# QUICKSPECS Compaq UPS Option Cards

# Model

Multi-Server UPS Card 242755-001

Scalable UPS Card 242756-001

Compaq UPS Option Cards provide unprecedented flexibility for managing the power protection needs of critical hardware and business applications.

# STANDARD FEATURES

To further enhance the functionality of your Compaq UPS, Compaq offers two option cards: the Multi-Server UPS Card and the Scalable UPS Card.

#### Multi-Server UPS Card

The Multi-Server UPS Card seamlessly integrates into your Compaq UPS through an option slot available on the back of your Compaq UPS. The Multi-Server UPS Card facilitates direct communication with your critical servers (up to three servers) via individual serial communication ports, preventing the need to purchase additional UPSs to support each server

The Compaq Multi-Server UPS Card is intelligently managed through Compaq Power Management Software (supported on versions 1.0 and above). With the Compaq Multi-Server UPS Card, each load segment functions as a separate UPS with individual shutdown schedules and load segment configurations. In addition, the Compaq Multi-Server UPS Card enables system administrators the flexibility to manage multiple platforms with one Compaq UPS. If the network is down, the Compaq Multi-Server UPS Card can still conduct prioritized shutdowns.

# Scalable UPS Card

The Scalable UPS Card, also available through the option slot on the back of your Compaq UPS, enables multiple UPSs to work together as one virtual UPS, providing scalability and field upgradability. The Scalable UPS Card protects the valuable hardware investments customers make as their power protection needs grow. As customers deploy new server hardware inevitably the power protection and management requirements increase. Typically, adding new UPSs also means adding complexity in managing the shutdown, startup, and protection requirements. The Scalable UPS Card ties up to three single phase Compaq UPSs together, creating a "virtual" two or three phase large UPS for the management application. The user is presented with the ability to manage this virtual UPS from a single management screen, instead of being forced to manage several UPS's connected to several servers. When users combine the functionality of the new UPSs with the Scalable UPS Card, the management application can offer control of up to 9 load segments (when used with the R3000 UPS). The Scalable UPS Option Card is fully supported under Compaq Power Management Software version 1.0 and above.

#### Compatibility and Integration Testing

Fully tested on Compaq Uninterruptible Power Supplies including:

T1000 UPS (high and low voltage)

T1500 UPS (high and low voltage)

T2000 UPS (low voltage)

T2400 UPS (high voltage)

T1500 UPS (high and low voltage)

T3000 UPS (high and low voltage)

T700 UPS (option slot not available)

#### Warranty

Covered by a three-year<sup>1</sup> limited warranty

# **SPECIFICATIONS**

# Multi-Server UPS Card

- Internally installed option card, fits in rear expansion slot of UPS
- Connects up to three servers via included communications cable
- · Internally powered by UPS

# Scalable UPS Card

- Internally installed option card, fits in rear expansion slot of UPS
- Connects up to three UPS via communications cable included with each UPS
- · Internally powered by UPS

# **Kit Contents**

# **Multi-Server UPS Card Kit Contents**

Multi-Server Option Card Install Guide

Two communications cable

295245-001

### **Scalable UPS Card Kit Contents**

Scalable UPS Option Card

Install Guide

Two communications cable

295530-001

<sup>&</sup>lt;sup>1</sup> Some restrictions and exclusions apply. Consult the Compaq Customer Support Center at 800-345-1518 for details.